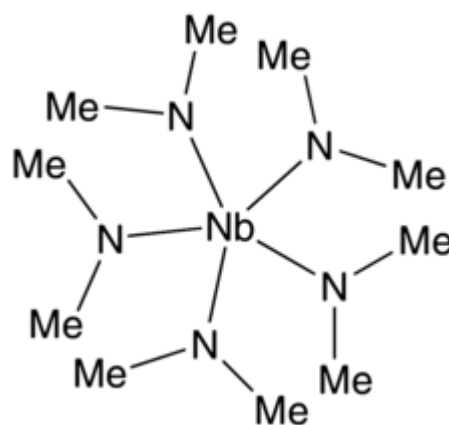


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	NB4589
Product Name	Pentakis(dimethylamino)niobium
CAS Number	19824-58-9
Molecular formula	$C_{10}H_{30}N_5Nb$
Linear formula	$Nb[N(CH_3)_2]_5$
Molecular weight	313.29
Form	solid
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	99%
Purity method	by gravimetric assay
Metal purity	99.99%+-Nb
Appearance	violet-black crystals
Gravimetric assay	%Nb=29.2-30.1

For available packaging options or alternative purify grades, please contact our technical services.



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